



# Indiana Crop Weather

IN-CW3520

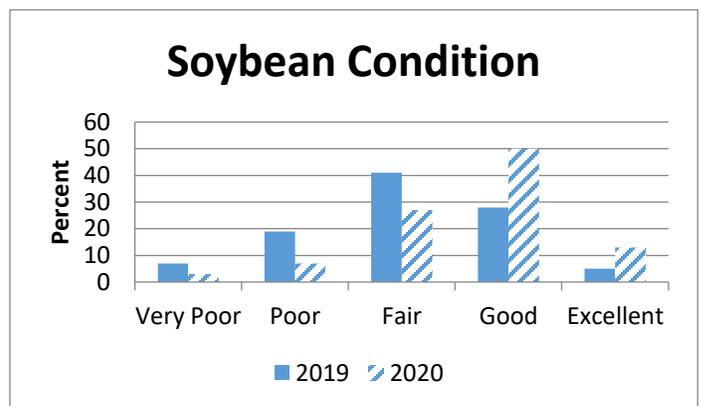
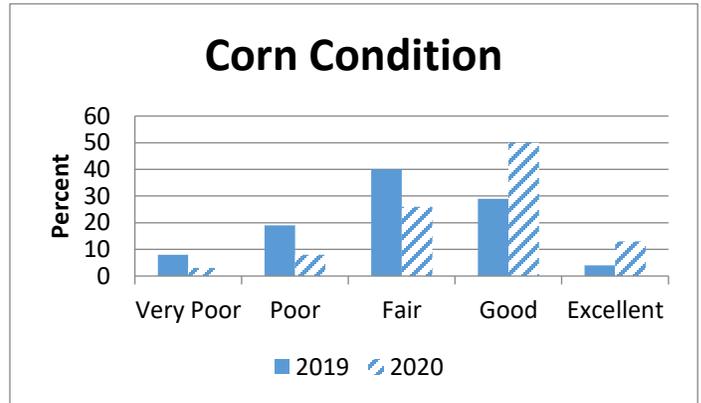
August 31, 2020

## High Temperatures, Little Rain

Another hot and dry week raised drought concerns for farmers across the State, according to USDA NASS, Great Lakes Regional Field Office. Remnants of Hurricane Laura brought rainfall to parts of Indiana over the weekend, but it wasn't enough to replenish soil moisture after the dry week. Soil moisture levels decreased significantly from the previous week.

The average temperature for the week was 76.5 degrees Fahrenheit, 4.0 degrees above normal for the State. The amount of rainfall varied from none to 1.75 inches over the week. The statewide average precipitation was 0.49 inches. There were 6.3 days suitable for fieldwork for the week ending August 30.

Dry conditions negatively impacted **corn** and **soybeans** last week, with both crops' condition ratings declining slightly from the previous week. The percent of the **corn** crop dented and mature remained in line with the five-year average. Similarly, the percent of **soybeans** dropping leaves was right at the five-year average. Irrigation was running where possible. **Corn** silage harvest was underway last week. Hay harvest progressed, aided by the dry weather, before being halted by late-week rains. Livestock were reported in good condition, though pasture conditions declined from the previous week. Commercial tomato and vegetable harvests continued. Other activities for the week included herbicide applications, hauling hay, mowing roadsides, and attending Extension programs.

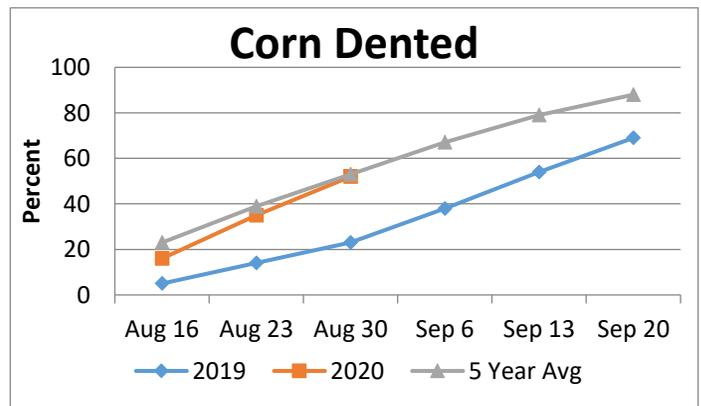


### Soil Moisture: Week Ending 08/30/20

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture .....	13	35	49	3
Subsoil moisture .....	12	35	51	2

### Crop Condition: Week Ending 08/30/20

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn .....	3	8	26	50	13
Soybeans .....	3	7	27	50	13
Range and Pasture...	6	15	35	39	5



### Crop Progress: Week Ending 08/30/20

Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork ....	6.3	6.5	NA	NA
Corn Dough .....	94	86	67	88
Corn Dented .....	52	35	23	53
Corn Mature .....	8	2	1	8
Corn Harvested for Silage .....	17	4	NA	NA
Soybeans Setting Pods .....	95	91	73	91
Soybeans Dropping Leaves .....	7	1	0	7
Alfalfa Hay 3rd Cutting .....	82	72	59	74
Alfalfa Hay 4th Cutting .....	15	4	NA	NA
Other Hay 2nd Cutting .....	96	94	93	97
Other Hay 3rd Cutting .....	58	49	38	54

Weather Summary For Indiana

Week Ending 2020-08-30

Since April 1

	Week Ending 2020-08-30						Since April 1					
	Temperature			Precipitation			Precipitation			GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
<b>Northwest</b>												
KNOX WWTP	91	66	79	8	0.26	2	17.81	-2.66	60	2351	-69	
LAPORTE	92	56	77	6	0.12	2	19.08	-1.08	48	2509	110	
RENSELAER	92	53	77	6	0.04	1	17.10	-2.50	48	2493	-20	
<b>North Central</b>												
GOSHEN 3SW	93	65	79	9	1.75	3	17.51	-2.24	54	2477	114	
LOGANSPO RT CICOTT ST.	92	62	80	8	0.10	1	13.01	-8.03	55	2475	12	
ROCHESTER	92	55	77	7	1.68	1	16.33	-4.37	43	2491	130	
<b>Northeast</b>												
ANGOLA	92	54	76	7	0.43	2	14.17	-5.47	47	2262	134	
DECATUR 1 N	91	53	77	7	0.90	1	18.47	-0.77	51	2495	95	
HUNTINGTON	92	59	78	7	0.06	1	15.62	-4.54	55	2300	-127	
<b>West Central</b>												
CRAWFORDSVILLE 6 SE	90	52	75	5	0.49	1	17.46	-3.88	52	2443	92	
LAFAYETTE PURDUE UNIVERSITY AP	95	56	79	7	0.35	2	13.57	-5.59	52	2841	211	
PERRYSVILLE 4 WNW	94	54	78	6	0.00	0	17.62	-2.76	48	2590	-81	
ROCKVILLE	92	52	79	6	0.00	0	25.02	1.35	42	2606	-161	
SPENCER	92	57	78	6	0.05	2	19.52	-4.40	60	2655	105	
<b>Central</b>												
COLUMBUS	93	47	77	3	0.07	1	21.57	0.16	56	2699	-77	
FRANKFORT DISPOSAL	90	55	77	6	0.00	0	19.65	-1.05	45	2530	42	
GREENFIELD	91	65	79	7	0.00	0	19.16	-3.87	56	2503	-101	
INDIANAPOLIS INTL AP	92	59	77	4	0.00	0	20.28	-0.41	55	2810	69	
TIPTON 5 SW	91	53	77	6	0.17	1	19.59	-0.25	56	2492	141	
<b>East Central</b>												
FARMLAND 5 NNW	89	63	77	7	0.05	1	16.85	-3.67	53	2297	-121	
HARTFORD CITY 4 ESE	91	53	78	7	0.24	2	12.96	-6.96	58	2436	-62	
NEW CASTLE 3 SW	89	51	74	4	0.18	1	18.77	-3.12	52	2319	-49	
RICHMOND WATER WORKS	88	55	75	4	0.22	1	20.05	-0.12	62	2354	-165	
<b>Southwest</b>												
SHAKAMAK STATE PARK	90	58	78	5	0.06	1	21.65	-0.33	52	2689	-52	
SHOALS 8 S	91	53	75	3	0.15	1	23.83	1.60	49	2861	198	
WASHINGTON 1 W	91	69	81	6	0.00	0	21.42	-1.07	41	3079	-47	
<b>South Central</b>												
BLOOMINGTON INDIANA UNIV	91	59	78	5	0.00	0	21.02	-1.94	52	2666	-89	
OOLITIC PURDUE EX FRM	89	59	76	3	0.00	0	25.71	3.27	53	2557	-101	
TELL CITY	88	65	77	0	0.57	2	25.38	3.44	56	2775	-486	
<b>Southeast</b>												
BROOKVILLE	92	57	77	4	0.48	2	20.28	-0.40	64	2722	21	
NORTH VERNON 2 ESE	89	56	76	3	0.25	3	16.96	-5.51	58	2780	-44	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.